


PROJECT NO.: 42-0146-05					DATE DRILLED: 11/22/04					NORTHING: NOT SURVEYED				
LOCATION: 76 Station #4320					LOGGED BY: T. Johnson					EASTING: NOT SURVEYED				
370 Sebastopol Road					APPROVED BY: K. Woodburne, RG					GROUND SURFACE ELEVATION: NOT SURVEYED				
Santa Rosa, California					DRILLING CO.: Woodward Drilling									

PID/FID (ppm)	BLOWS PER 6 INCHES	RECOVERY	SAMPLE	DEPTH (feet below grade)	DRILLING METHOD: Direct-Push SAMPLER TYPE: Hydropunch TOTAL DEPTH: 20.0 feet DEPTH TO WATER: 17.0 feet		USCS	LITHOLOGY	BORING BACKFILL DETAIL	
					DESCRIPTION					
				0	1' concrete. Water knife to 5'.		Concrete		0	
				5	GRAVELLY CLAY (CL): Very dark brown (10YR 2/2), 90% fines, 10% fine-grained gravel, plastic, stiff, damp.				5	
0	3.0/ 3.0				- @ 8': color change to dark yellowish brown (10YR 4/4), 70% fines, 30% fine-grained gravel, very stiff, dry.					
	4.0/ 4.0			10			CL		10	
0	4.0/ 4.0				- @ 14': 90% fines, 10% silt, plastic, medium stiff, moist.					
	4.0/ 4.0			15					15	
0					CLAYEY GRAVEL (GW): Brown (10YR 4/3), 20% fines, 80% fine-grained gravel, plastic, loose, wet.		GW		20	
0				20					20	
				25					25	
				30					30	
				35					35	
				40					40	

	LOG OF EXPLORATORY BORING	HP-17 PAGE 1 OF 1